



Suburban Tool, Inc.

*Master Height*TM Electronic Height Gages



Platina

- Motorized probe movement
- RSF Scales
- Ergonomically designed controller with color TFT screen with soft touch keyboard
- Data storage on USB flash memory stick
- Direct DXF export on USB flash memory stick
- Ergonomic design of air bearing operation
- Programming, Tolerancing and SPC
- Measurements with Long length probes possible
- Li Ion Battery

Available in 450 mm, 700 mm, and 1000 mm

Platina

| Part Number | MH-450-P | MH-700-P | MH-1000-P |
|-----------------------------|---|--------------------|---------------------|
| Technical Specifica- | | | |
| | Platina 450 | Platina 700 | Platina 1000 |
| Measuring Range | 450 mm | 700 mm | 1000 mm |
| Expandable Range: | 765 mm | 1015 mm | 1315 mm |
| Resolution: | 0.010/ 0.005/ 0.001/ 0.0005 mm/ 0.0001 mm | | |
| Repeatability(2σ): | On Plane ≤ 0.0005 mm and On Bore ≤ 0.001 mm | | |
| Max. Measurement | 600 mm/sec | | |
| Measuring Force: | 1.0 N +/- 0.2 | | |
| Max. Permissible Er- | For 1.3 +L/1000 μm (L=Length in mm) | | |
| Squareness**: | 5 μm | 6 μm | 10 μm |
| Operation | 16 hrs. | | |
| Operation Tempera- | 10°C to 40°C | | |
| Weight: | 23 Kg | 27 Kg | 30 Kg |
| Standard Probe: | Ruby ball Dia. 6 x 48 mm | | |

Accessories



MH-EMR-BE-0648



MH-EMA-DP-0078



MH-EMA-DC-1048



MH-EMC-BE-0448



MH-EMC-GT-1548



MH-EMC-BC-1048

Suburban Tool, Inc., America's Toolmaker!

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